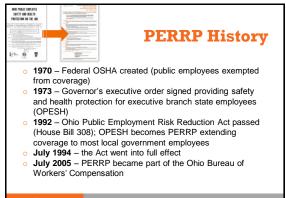




# Who Is OSHA? Who Is PERRP?

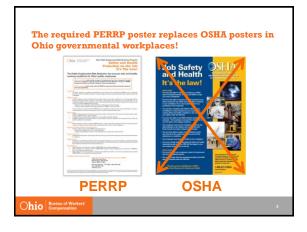
- o Occupational Safety and Health Administration
- Public Employment Risk Reduction Program
- Both agencies are responsible for worker safety and health protection.

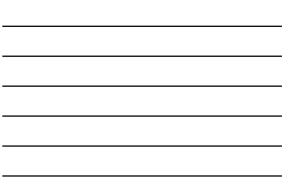




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## **PERRP Purpose**

- Ensure public employees in Ohio have a safe and healthy work environment by:
  - · Identifying workplace hazards and reducing those hazards through effective safety and health programs.
  - · Developing and enforcing mandatory job safety and health standards.
  - · Maintaining a reporting and recordkeeping system to
  - monitor job-related injuries and illnesses.Providing assistance, training and other support programs to help public employers and workers understand their rights and responsibilities.

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## **PERRP Inspection Priorities**

Priority	Category of Inspection
1st	Refusal to Work: Reasonable certainty an immediate danger exists
2nd	Fatality/Multiple Hospitalization: Reported to PERRP within eight hours; inspected ASAP
3rd	Complaints: Worker or worker representative can file a complaint about a safety or health hazard
4th	Compliance Assistance Inspections: Voluntary inspections encourage a pro-active approach to addressing workplace hazards
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#### Compliance...

The <u>foundation</u> of an effective safety and health program isn't complete until you meet the minimum requirements!

	Lab safety	Noise		PRC	s	
HAZWO	PER		PSM		LO/TO	
	PPE	HAZCOM		BBI	P E	AP
	300P	LOG 30	OAP	301P/FROI		
Ohio Bureau Comper	of Workers' Isation					7

#### **Most Common Violations**

 PERRP publishes a list of the most frequently cited standards on our website for the previous calendar year.
 This list can be a

helpful tool for identifying potentially hazardous conditions.

CY 2010								
Fanti	Nambard	Condition						
,	21-078-1918.304(µ/0)/	Exposed noncurrent-centring metal parts of contranticitual canonicative equipment that may become energiant universal room and/of						
1	20-OFR 1918 305(pC0/N	People code and calline were impricedy and						
9	25-OFR 1916 2260/1	The wonglocal wate not kept dear and orderly, or in a sampley condition.	-					
٠	20-CPA 19-IE 3036163	Laked a Marine also the approach can represely used or reached						
	20-CFR 1918 30365(5)(4	Drough in scretchy of electrical segment was inaclegate	247					
٠	20 OFR 1916 21(e)(R	Abient wheel probe upon (larges) (pard was reading or respects adjusted.	-					
	21-CFR 1910 303(5)	Exchange and an analysis of the server of the test	-					
٠	20-CFR 1918.3[5404	Editopantis designed to protect employees during an entropy of each of a proper with registration						
٠	20-CPM 101E 304(p)(1)	Egypneti grund considior aas nal pemanent, soch solar end affective						
10	20-CFR 1910.2154(4)	Assess when pride with setty was many or injurgers adjusted						
*1	20-OFR 1916 10160	6.2 also downant and a long, downlong factors uses not provided in the work pres-						
42	20 GPR 1916 3050 (103	Underlagenings in electrical appartent wave net affectively report						
**	20-CPH 1910 MIR[CTOR	Waterpapers and endromogenet was perfor- strong						
14	20-OFR 1918 3050630	Put faces under loss of these of these of these one of provided with covers approach to be provided.						
=5		Container(s) of Teater(busic themicals ware not labeled	-					
-	20-CPR 191E 21281	Wartweip) designed for fixed instituciji verse ratioesculy antikaractic present validing in moning						
		Endnal equipment expensed is -iterage use nat guarded						
18	20 OFR 1918 1010/1	Foldation of the advantage of the second state of the second seco						
19	21-OFR 1918 MIRECOO	Destroy approved and we have a behavior in careful pupper.	-18					
	20-CPR 1918.24(54)	Profutik-hand and power bolic were red in a advocabilitien						
24	21-078-19-6 30866/201	Destricut represent had demographic had may adversely adhed asks operation or mechanical alteruphic (e.g., parts that were broken, bent, out, or determined by contract, channess article, or permetting						
	21-CPA 1918.212xxE1	Marine particle was not provided to protect the operator and other unightputs in the marine area						
	20 OPH 1918 MILLION	Temporary among for personal dumentation were not protected with a substant follow or investigation with a substant						
94	29-OFR 1918 21206/001	The point of specificity was not guarded on mechanics whow specificity express or employer to H3/6.						
	NUCER INCOME.	Randord part of regions, for provided to or properticated front or pattern of early a plone a treat level	- 194					

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#### **PERRP Compliance Review** INFORMATION CHECKLIST Ohio Public Employers must: ✓ Inform workers of their right to a safe workplace by displaying the PERRP poster ✓ Inform workers how to report a work-related injury or illness to the employer ✓ Maintain injury & illness records and make those records available to workers ✓ Allow PERRP access to records $\checkmark\,$ Post and submit an annual summary of injuries & illnesses ✓ Report each worker death ✓ Report each incident that hospitalizes 3 or more workers Ohio Bureau of Workers Compensation



#### Fatal Fact CT-001

- Road maintenance employee was assigned work as a flagger on a road berming operation.
- During the operation the flagger walked in front of the berming machine to retrieve a drink bottle.
- The tires of the machine apparently caught the heal of the employee's boot which knocked him to the ground and he was struck by the equipment.





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#### Fatal Fact CT-002

- Volunteer was assigned (volunteered) to repair a motor vehicle.
- While working on the vehicle, flammable or combustible vapors were ignited by a handlamp.
- Resulting flashover consumed the individual while he was apparently retrieving two portable fire extinguishers.

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#### Fatal Fact CU-002

- Employee was setting up a lighting table for indoor plants.
- Plants were set up on a metal rack with attached fluorescent lighting that had defective electrical wiring.
- Lighting was used with a timer and grounding adapter that interrupted the continuity of the equipment grounding conductor.





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#### Fatal Fact CY-001

- Crew of three workers were called on a weekend to respond to a flooded wastewater dry well.
- Crew used a gasoline powered pump to empty well.
- One crew member collapsed and died after entering drained well.
- Second worker collapsed and was hospitalized after attempting to rescue first worker.





#### Fatal Fact CY-002

- Grounds maintenance worker was assigned to mow a vacant lot with a tractor.
- While mowing, the tractor's Roll Over Protection Systems (ROPS) hit a low hanging tree branch causing it to fall.
- The worker was found slumped over the steering wheel with a tree branch on his neck.

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#### Fatal Fact CY-003

- Street maintenance worker was assigned to chip tree limbs near the intersection of two low traffic volume residential streets with 25 mph speed limits.
- While operating the chipper the worker was struck by a passing motorist.



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#### **Fatal Fact SA-002**

- Seasonal employee assigned to service a commercial lawn mower.
- Worker used a hydraulic floor jack to raise mower deck during maintenance and did not support the deck with jack stands.
- When found by co-workers, the victim's head was pinned underneath the mower deck.

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#### **Fatal Fact SD-001**

- Public employee was assisting a private contractor as a ground crew member in the removal of a dangerous tree in a playground.
- Contractor was working from an aerial lift while the ground crew chipped limbs.
- During the operation a falling limb struck the public employee on the back of his head.





#### **Fatal Fact SD-002**

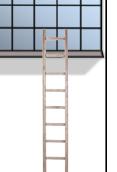
- Employee was assigned to repair a tire mounted on a twopiece rim
- Note left by previous shift indicated the tire was "flat"
- As employee began to dismount the tire from the rim the air pressure was released and the wheel struck the employee and continued upward approximately 15 feet striking an overhead door



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#### **Fatal Fact SV-001**

- Employee used a portable ladder to cover windows with paper so that a room would be darkened for a movie.
- Employee improperly used ladder and placed one foot on the window ledge and one foot on the portable ladder and fell ≈10 feet to concrete floor.



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#### Fatal Fact SV-003

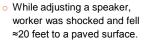
- Building custodial worker assigned task of replacing a "burned out" parking lot light bulb.
- Worker rolled a manually propelled elevating work platform to the parking lot.
- Platform was elevated ≈26' without outriggers on an uneven surface and the lift toppled ejecting the worker.



#### **Fatal Fact SV-004**

- o Facility maintenance worker was working on a stadium sound system.
- Sound system was mounted on a lighting tower in close proximity to an electrical transformer.
- worker was shocked and fell ≈20 feet to a paved surface.





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#### **Fatal Fact SV-005**

- o Mechanic was called to service a disabled vehicle.
- Upon arrival, the mechanic determined the front right tire had been cut and the bus required a tow.
- o While contacting a tow company, employee was struck by a motor vehicle.

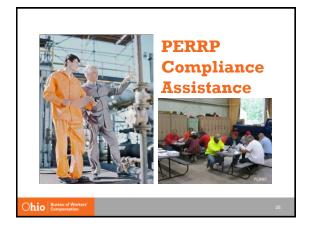


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#### **Fatal Fact VT-001**

- o Wastewater treatment worker was working alone at a normally unmanned plant.
- o Employee was using a typical sampling cup to collect clarifier samples.
- While collecting samples, the employee fell into the clarifier tank and was pulled under by the tank pump.





## **Compliance Assistance**

- Requests for assistance demonstrate an employer's Good Faith effort to achieve compliance!
- PERRP offers these risk reduction services







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## **Compliance Services**

- PERRP provides compliance services free of charge.
- o Submit requests by mail, fax, or on BWC's website: www.ohiobwc.com.
- You can also phone in a request to PERRP by calling the investigator/consultant in your area or by contacting the PERRP central office between 8 a.m. and 5 p.m. at: 1-800-671-6858.

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#### Other sources of information

- BWC website: <u>http://www.ohiobwc.com</u>
- Ohio Center for Occupational Safety and Health (OCOSH) courses
- OSHA website: <u>http://www.osha.gov</u>
- National Institute for Occupational Safety and Health (NIOSH) – OSHA's sister agency
- o OSHA Training Institute Education Centers
- o Doctors, nurses, other health care providers
- PERRP Compliance Investigators

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#### **More Information**

Ohio Bureau of Workers' Compensation **Public Employment Risk Reduction Program** 13430 Yarmouth Drive Pickerington, Ohio 43147

PERRP's Main Number & Refusal to Work/ Fatality Hotline: 1-800-671-6858

BWC's Main Number: 1-800-OHIOBWC

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